



KCC 4932 (K-C 18,580)  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Blenke, et al.  
Serial No. 10/743,222  
Filed December 22, 2003  
Confirmation No. 7640  
For ULTRASONIC BONDING OF DISSIMILAR MATERIALS

April 15, 2004

TO THE COMMISSIONER FOR PATENTS,

SIR:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit copies of the references listed on the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein. In accordance with the Pre-OG notice of July 11, 2003 partially waiving the requirements of 37 C.F.R. 1.98(a)(2)(i), copies of the U.S. patent documents are not supplied.

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. §1.97(b) in that applicants believe that it is being filed prior to the mailing date of the first Office action on the merits. Accordingly, neither a statement nor fee under 37 C.F.R. §1.97(c) or (d) is required. However, if an Office action was issued prior to the date of mailing of this Information Disclosure Statement, the Commissioner is hereby authorized to charge any required fees regarding this Information Disclosure Statement to Deposit Account No. 19-1345.

Respectfully submitted,

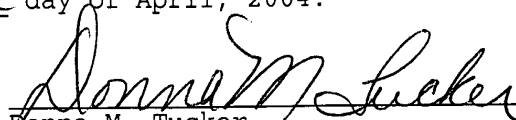
Christopher M. Goff, Reg. No. 41,785  
SENNIGER, POWERS, LEAVITT & ROEDEL  
One Metropolitan Square, 16th Floor  
St. Louis, Missouri 63102  
(314) 231-5400



KCC 4932 (K-C 18,580)  
PATENT

CERTIFICATE OF MAILING

I certify that this Information Disclosure Statement in the application of Blenke, et al., Serial No. 10/743,222, filed December 22, 2003 is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this 15th day of April, 2004.

  
Donna M. Tucker

CMG/JMB/dmt

PTO/SB/08A				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	10/743,222
				Filing Date	December 22, 2003
				Confirmation Number	7640
				First Named Inventor	Timothy J. Blenke
				Group Art Unit	1733
				Examiner Name	
Sheet	1	of	9	Attorney Docket No.	KCC 4932 (K-C 18,580)



U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1	3,325,562		Peterkin	06-13-1967
	2	3,338,992		Kinney	08-1967
	3	3,341,394		Kinney	09-1967
	4	3,370,106		Hall, Jr. et al.	02-1968
	5	3,492,372		Flanagan	01-1970
	6	3,502,538		Petersen	03-1970
	7	3,502,763		Hartmann	03-1970
	8	3,542,615		Dobo et al.	11-1970
	9	3,634,546		Hagemeyer	01-1972
	10	3,635,861		Russell	01-1972
	11	3,686,107		Russell	08-1972
	12	3,692,618		Dorschner et al.	09-1972
	13	3,717,601		Jurrens	02-1973
	14	3,802,817		Matsuki et al.	04-1974
	15	3,849,241		Butin et al.	11-1974
	16	3,850,858		Park	11-1974
Examiner Signature				Date Considered	

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	17	3,862,068		Russell	01-1975
	18	3,887,442		Gilchrist	06-1975
	19	3,900,694		Jurrens	08-1975
	20	3,982,051		Taft et al.	09-1976
	21	4,013,816		Sabee et al.	03-22-1977
	22	4,022,728		Trotter et al.	05-1977
	23	4,041,203		Brock et al.	08-1977
	24	4,072,735		Ardemagni	02-1978
	25	4,112,208		McConnell et al.	09-1978
	26	4,120,916		Meyer, Jr. et al.	10-1978
	27	4,143,858		Schmidt, III et al.	03-1979
	28	4,178,272		Meyer, Jr. et al.	12-1979
	29	4,186,258		Schmidt, III et al.	01-1980
	30	4,221,696		Cook et al.	09-09-1980
	31	4,259,220		Bunnelle et al.	03-1981
	32	4,296,750		Woon et al.	10-27-1981
	33	4,300,967		Sigl	11-17-1981
	34	4,340,563		Appel et al.	07-1982
	35	4,366,292		Werner et al.	12-1982
	36	4,437,860		Sigl et al.	03-20-1984
	37	4,460,728		Schmidt, Jr. et al.	07-1984

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	38	4,486,192		Sigl	12-04-1984
	39	4,493,868		Meitner	01-15-1985
	40	4,554,304		Hansen et al.	11-19-1985
	41	4,568,713		Hansen et al.	02-04-1986
	42	4,573,991		Pieniak et al.	03-04-1986
	43	4,610,681		Strohbeen et al.	09-1986
	44	4,641,381		Heran et al.	02-1987
	45	4,650,481		O'Conner et al.	03-17-1987
	46	4,654,040		Luceri	03-31-1987
	47	4,668,230		Damico et al.	05-26-1987
	48	4,719,261		Bunnelle et al.	01-1988
	49	4,761,450		Lakshmanan et al.	08-1988
	50	4,762,520		Wallstrom	08-09-1988
	51	4,784,892		Storey et al.	11-15-1988
	52	4,798,603		Meyer et al.	01-1989
	53	4,823,783		Willhite, Jr. et al.	04-25-1989
	54	4,824,889		Mostert	04-25-1989
	55	4,826,909		Lakshmanan et al.	05-1989
	56	4,833,192		Lakshmanan et al.	05-23-1989
	57	4,857,594		Lakshmanan et al.	08-1989
	58	4,881,683		Linnemann	11-21-1989
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	59	4,937,138		Mostert	06-26-1990
	60	4,939,202		Maletsky et al.	07-1990
	61	4,940,464		Van Gompel et al.	07-1990
	62	4,949,668		Heindel et al.	08-1990
	63	4,998,928		Maletsky et al.	03-1991
	64	5,026,752		Wakabayashi et al.	06-1991
	65	5,096,532		Neuwirth et al.	03-1992
	66	5,110,403		Ehlert	05-1992
	67	5,171,239		Igaue et al.	12-15-1992
	68	5,176,668		Bernardin	01-1993
	69	5,176,672		Bruemmer et al.	01-1993
	70	5,192,606		Proxmire et al.	03-1993
	71	5,211,792		Carter	05-18-1993
	72	5,213,881		Timmons et al.	05-1993
	73	5,219,633		Sabee	06-15-1993
	74	5,334,446		Quantrille et al.	08-02-1994
	75	5,336,545		Morman	08-1994
	76	5,344,691		Hanschen et al.	09-06-1994
	77	5,397,846		Eichhorn et al.	03-14-1995
	78	5,468,320		Zafiroglu	11-1995
	79	5,468,428		Hanschen et al.	11-21-1995

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	80	5,472,792		Tsurutani et al.	12-05-1995
	81	5,478,891		Lakshmanan et al.	12-26-1995
	82	5,482,761		Palumbo et al.	01-09-1996
	83	5,498,463		McDowall et al.	03-12-1996
	84	5,512,625		Butterbach et al.	04-1996
	85	5,516,572		Roe	05-14-1996
	86	5,516,848		Canich et al.	05-1996
	87	5,530,054		Tse et al.	06-25-1996
	88	5,539,056		Yang et al.	07-1996
	89	5,548,014		Tse et al.	08-20-1996
	90	5,643,240		Jackson et al.	07-01-1997
	91	5,670,580		Tazaki et al.	09-1997
	92	5,688,259		Osborn, III et al.	11-18-1997
	93	5,705,011		Bodford et al.	01-06-1998
	94	5,723,546		Sustic	03-1998
	95	5,763,534		Srinivasan et al.	06-30-1998
	96	5,773,515		Srinivasan et al.	06-30-1998
	97	5,785,697		Trombetta et al.	07-28-1998
	98	5,786,418		Strelow et al.	07-28-1998
	99	5,822,884		Roeder	10-20-1998
	100	5,834,385		Blaney et al.	11-10-1998
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Sheet	6	of	9	Attorney Docket No.	KCC 4932 (K-C 18,580)

	101	5,843,267		Cashaw et al.	12-01-1998
	102	5,849,003		Olsen et al.	12-15-1998
	103	5,888,604		Evans, Jr. et al.	03-30-1999
	104	5,902,297		Sauer	05-1999
	105	5,904,672		LeMahieu et al.	05-1999
	106	5,904,675		Laux et al.	05-1999
	107	5,939,483		Kueppers	08-17-1999
	108	5,947,949		Inoue et al.	09-07-1999
	109	5,985,971		Srinivasan et al.	11-16-1999
	110	5,994,614		Wada et al.	11-30-1999
	111	5,998,524		Srinivasan et al.	12-07-1999
	112	6,008,148		Harris et al.	12-1999
	113	6,024,822		Alper et al.	02-15-2000
	114	6,034,159		Malcolm	03-2000
	115	6,045,895		Hyde et al.	04-2000
	116	6,080,818		Thakker et al.	06-2000
	117	6,087,550		Anderson-Fisher et al.	07-2000
	118	6,114,261		Strelow et al.	09-05-2000
	119	6,177,605	B1	Trombetta et al.	01-23-2001
	120	6,143,818		Wang et al.	11-07-2000
	121	6,184,294		Park et al.	02-2001
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	122	6,207,748	B1	Tse et al.	03-27-2001
	123	6,211,272	B1	Shafer et al.	04-03-2001
	124	6,218,457	B1	Fralich et al.	04-2001
	125	6,235,356	B1	Shibuya et al.	05-22-2001
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	127	6,248,832		Peacock	06-2001
	128	6,248,834		Mori	06-2001
	129	6,284,943	B1	Osborn, III et al.	09-04-2001
	130	6,288,171	B2	Finerman et al.	09-11-2001
	131	6,329,468	B1	Wang	12-11-2001
	132	6,436,083	B1	Mishima et al.	08-20-2002
	133	6,482,192	B2	Haarer et al.	11-19-2002
	134	6,572,596	B2	Pargass et al.	06-03-2003
	135	US 2001/0010990	A1	Erdos et al.	08-02-2001
	136	US 2002/0010265	A1	Johnson et al.	01-2002
	137	US 2002/0019187	A1	Carroll et al.	02-14-2002
	138	US 2002/0039637	A1	Meece et al.	04-2002
	139	US 2002/0098353	A1	Kollaja et al.	07-2002
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		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
	140	WO	86/07242	A1	Wallstrom	12-18-1986	
	141	WO	91/18573		The Procter & Gamble Co.	12-12-1991	
	142	WO	96/06966	A1	Kimberly Clark Worldwide, Inc.	03-07-1996	
	143	WO	98/37144		Pellegati et al.	08-27-1998	
	144	WO	99/14039	A1	Kimberly Clark Worldwide, Inc.	03-25-1999	
	145	WO	99/25296		Kimberly Clark Worldwide, Inc.	05-27-1999	
	146	WO	00/37723	A2	Kimberly Clark Worldwide, Inc.	06-29-2000	
	147	WO	00/44412	A1	ATO Findley Inc.	08-03-2000	
	148	WO	01/15646	A1	R. Tanzer	03-08-2001	
	149	WO	01/49913	A1	Abdo Mina	07-12-2001	
	150	WO	02/085273	A1	Paragon Trade Brands, Inc.	10-31-2002	
	151	WO	02/22344 (Abstract)	A1	Daio Paper Corp.	09-13-2001	
	152	EP	0205242	B2	Storey et al.	04-21-1986	
	153	EP	0217032		Kimberly Clark Worldwide, Inc.	04-08-1987	
	154	EP	0285430	A2	Minnesota Mining & Mfg.	03-31-1988	
	155	EP	0315013 (Abstract)	A2	Claassen, Henning J.	05-10-1989	

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	156	EP	0758675	A2	Mitsui Chemicals, Inc.	02-19-1997	
	157	EP	1039007	A1	Mitsui Chemicals, Inc.	08-10-1999	
	158	EP	1050612	A1	Japan Absorbent Tech. Ins.	05-05-2000	
	159	JP	01111016		Unitika Ltd.	10-21-1987	
	160	JP	10086256		Chisso Corp.	09-13-1996	
	161	JP	10168726		Chisso Corp.	12-03-1996	
	162	JP	11290381		Mitsui Chemicals, Inc.	04-06-1998	
	163	JP	2000314068		Nippon Kyus et al.	05-07-1999	
	164	JP	62-081470		Okuyama	10-07-1985	
	165	JP	63303109		Unitika Ltd.	05-30-1987	

#### OTHER ART - NON PATENT LITERATURE DOCUMENTS

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	166	JOSEPH, MARJORY L., Introductory Textile Science 1986, p.1, Holt, Rinehart and Winston, New York.	

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